AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1-8 (Canceled)

9. (Currently Amended) A developing device, comprising:

a stirring roller having stirring blades arranged to stir a developer;

a developing roller arranged to transfer the developer to an electrostatic latent image;

a control member arranged to control an amount of the developer transferred to the electrostatic latent image by the developing roller; and a reflux plate arranged to flow back excess developer by controlling of said control member to said stirring roller; and

a scraping member physically attached to said reflux plate at a vicinity of said reflux plate disposed at an outer periphery of said developing roller,

wherein one end portion of said reflux plate is disposed in a vicinity of an outer periphery of said stirring roller, and part of the developer stirred by said stirring roller flies toward said reflux plate,

wherein said one end portion of said reflux plate is disposed above a fly peak point in a vertical direction of said one end portion of the developer provided by a rotation of said stirring roller,

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wherein said one end portion of said reflux plate is disposed at a position where a plane passing through a rotation center axis of said stirring roller crosses said reflux plate at right angles,—and

wherein an inclination angle of said reflux plate is larger than an angle of repose of the developer,

wherein said scraping member faces said developing member, wherein said developing roller comprises:

a plurality of bar magnets having rectangular cross sections disposed in a radial manner, and

a non-magnetic sleeve fitted outside of said plurality of bar magnets,

wherein a first gap (G1) exists between said control member and said developing roller and a second gap (G2) exists between said scraping member and said developing roller such that a relationship G1 < G2 holds true,

wherein the second gap G2 is a minimum gap between said scraping member and said non-magnetic sleeve,

wherein one of the plurality of bar magnets faces the second gap G2, and wherein a relationship $G1 < G2 \le 0.8$ Dm holds true, where Dm is a width of said bar magnet facing the second gap G2.

10. (Previously Presented) The developing device as set forth in claim 9, wherein the developer includes magnetic powder having an average grain

portion and said developing roller, and

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diameter of 65 µm or smaller and toner having an average grain diameter of 7.5 µm or smaller.

11. (Previously Presented) The developing device as set forth in claim 9, further comprising:

a developer supplying portion arranged to supply the developer,
wherein said stirring roller is disposed between said developer supplying

wherein said one end portion of said reflux plate is disposed in a vicinity of an outer periphery on said developer supplying portion side of said stirring roller.

- 12. (Previously Presented) The developing device as set forth in claim 11, wherein the developer includes magnetic powder having an average grain diameter of 65 µm or smaller and toner having an average grain diameter of 7.5 µm or smaller.
- 13. (Currently Amended) An image forming device, comprising:

 a developing device arranged to develop an electrostatic latent image including:

a stirring roller having stirring blades arranged to stir a developer;

a developing roller arranged to transfer the developer to an electrostatic latent image;

a control member arranged to control an amount of the developer transferred to the electrostatic latent image by the developing roller; and a reflux plate arranged to flow back excess developer by controlling of said control member to said stirring roller; and

a scraping member physically attached to said reflux plate at a vicinity of said reflux plate disposed at an outer periphery of said developing roller,

wherein one end portion of said reflux plate is disposed in a vicinity of an outer periphery of said stirring roller, and part of the developer stirred by said stirring roller flies toward said reflux plate,

wherein said one end portion of said reflux plate is disposed above a fly peak point in a vertical direction of said one end portion of the developer provided by a rotation of said stirring roller,

wherein said one end portion of said reflux plate is disposed at a position where a plane passing through a rotation center axis of said stirring roller crosses said reflux plate at right angles,-and

wherein an inclination angle of said reflux plate is larger than an angle of repose of the developer,

wherein said scraping member faces said developing member,
wherein said developing roller comprises:

a plurality of bar magnets having rectangular cross sections disposed in a radial manner, and

a non-magnetic sleeve fitted outside of said plurality of bar magnets,

wherein a first gap (G1) exists between said control member and said developing roller and a second gap (G2) exists between said scraping member and said developing roller such that a relationship G1 < G2 holds true,

wherein the second gap G2 is a minimum gap between said scraping member and said non-magnetic sleeve,

wherein one of the plurality of bar magnets faces the second gap

G2, and

wherein a relationship $G1 < G2 \le 0.8$ Dm holds true, where Dm is a width of said bar magnet facing the second gap G2.

- 14. (Previously Presented) The image forming device as set forth in claim 13, wherein the developer includes magnetic powder having an average grain diameter of 65 μ m or smaller and toner having an average grain diameter of 7.5 μ m or smaller.
- 15. (Previously Presented) The image forming device as set forth in claim 13,

wherein said developing device further includes a developer supplying portion arranged to supply the developer,

wherein said stirring roller is disposed between said developer supplying portion and said developing roller, and

wherein said one end portion of said reflux plate is disposed in a vicinity of an outer periphery on said developer supplying portion side of said stirring roller.

16. (Previously Presented) The image forming device as set forth in claim 15, wherein the developer includes magnetic powder having an average grain diameter of 65 µm or smaller and toner having an average grain diameter of 7.5 µm or smaller.

17. (Canceled)

18. (Currently Amended) The developing device as set forth in claim—17.

9, wherein said scraping member is integrally formed with said reflux plate.

Claims 19-21 (Canceled)

22. (Currently Amended) The developing device as set forth in claim—21—9, wherein a pole center axis of said bar magnet facing the second gap G2 is

displaced by a predetermined angle relative a position "a" of said scraping member, the position "a" being a position where the second gap G2 is measured and being a position of minimum separation between said scraping member and said developing roller.

- 23. (Previously Presented) The developing device as set forth in claim 22, wherein the predetermined angle is substantially 1.5°.
- 24. (Currently Amended) The developing device as set forth in claim—21—9, wherein an amount of the developer (M1) transferred from the first gap G1 and an amount of the developer (M2) transferred from the second gap G2 are set up such that a relationship M2 > (M1/G1)G2 holds true.
 - 25. (Currently Amended) The developing device as set forth in claim 9, wherein said developing roller comprises:
- a plurality of bar magnets having rectangular cross sections disposed in a radial manner in a non-rotating magnetic roller, and
- a rotating non-magnetic sleeve fitted outside of said non-rotating magnetic roller, and

wherein each bar magnet has a single magnetic pole of either N or S directly facing the rotating non-magnetic sleeve.

26. (Currently Amended) The developing device as set forth in claim 25, further comprising:

a scraping member physically attached to said reflux plate at a vicinity of said reflux plate disposed of at an outer periphery of said developing roller; and a photo sensitive drum arranged for developing a latent image.

wherein one of said plurality of bar magnets (N1) faces said photo sensitive drum and another one of said plurality of bar magnets (N2) of same magnetic polarity faces said scraping member.

- 27. (Previously Presented) The developing device as set forth in claim 26, wherein the magnetic pole N1 of the bar magnet facing the photo sensitive drum is displaced by a predetermined angle relative to a straight line passing through a center of said photo sensitive drum and said developing roller.
- 28. (Previously Presented) The developing device as set forth in claim 22, wherein the predetermined angle is substantially 3.0°.